

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 30 Sep 2024 until 23:59 on Tuesday 01 Oct 2024

Forecast Issued on Monday 30 Sep 2024 at 01:04

Confidence: High for the wet and windy weather Monday. High for this clearing Tuesday, but only Moderate for the timing of this clearance, and also for the return of some cloudier and wetter weather overnight into Tuesday. High for a change to generally fine weather Wednesday and Thursday with lighter winds, but low for the extent of any early morning mist or fog patches in valleys. Moderate for staying dry Friday, but also for winds to be strengthening through the day.

Headline for Monday 30 Sep 2024: Persistent and occasionally heavy rain. Gales across summits.

Mountain weather hazards on Monday 30 Sep 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales Medium Likelihood	Severe chill effect Low Likelihood	Poor visibility High Likelihood
Thunderstorms No Likelihood	Heavy persistent rain High Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
80%	90%	90%	90%	90%	90%

Forecast for Monday 30 Sep 2024

Weather: Generally overcast with persistent and occasionally heavy rain through much of the day. Windy at height.

Chance of cloud-free hill tops above 800m: 5% or less, perhaps improving to 20% in the south during the afternoon and evening.

Low Cloud and visibility: Cloud obscuring routes and hills above 500m for much of the day, and occasionally down to 300m. Cloud lifting a little across southern parts during the afternoon and evening, but still broken at 600m. Visibility often poor to very poor in the persistent rain and low cloud.

Forecast for Monday 30 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/25 E	10/14 NE	18/24 NW	26/34 NW	23/30 NW	22/28 NW	16/21 N
600	15/23 E	7/10 NE	14/19 NW	19/26 NW	16/22 NW	14/20 NW	12/16 NW
300	13/24 E	6/9 N	10/16 NW	13/23 NW	11/20 NW	10/19 NW	8/14 NW
Valley	13/24 E	5/9 N	10/16 NW	15/25 NW	12/22 NW	12/21 NW	8/15 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	7/4	7/3	6/1	6/0	6/1	6/2
600	9/5	8/7	9/6	8/4	7/4	8/4	8/5
300	10/7	10/9	10/8	10/7	9/6	9/7	10/8
Valley	11/8	11/10	11/10	11/8	10/8	10/8	11/10
Freezing Level*	2500m	2500m	2400m	2100m	1900m	1900m	2100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Very wet day, with limited views, slippery paths and rocks and feeling cold in the wind and persistent rain. Waterproofs and warm layers essential, even for enjoying the lower level routes. Winds across higher summits likely exceeding gale force at times.

Forecast for Tuesday 01 Oct 2024

Weather: Rain will clear south during the early hours, but staying rather cloudy. Mostly dry through the day with some brighter or sunny spells developing, but the odd shower cannot be ruled out. Staying rather windy. Cloud returning from the northeast during the evening, along with spells of light rain and drizzle.

Maximum wind: Northerly 30-35mph with gusts up to 40mph.

Chance of cloud-free hill tops above 800m: 30% improving to 60% by dawn, and 90% around midday. Falling after dark to 20%

Low Cloud and visibility: Cloud obscuring routes above 400m at first but breaking and lifting through the morning to give just isolated patches above 800m by midday. Further extensive cloud spreading west after dark to obscure routes above 600m. Mostly good visibility for much of the day, but moderate early in any rain, and becoming poor in any drizzle during the evening.

Temperature: **Valleys:** Plus 7 Celsius rising to Plus 14 Celsius.
 At 800m: Plus 5 Celsius.
 Freezing level: Above summits

Ground Conditions Supplement

Please see - <https://yrwyddfa.live/>

Issued at: 01:04 on Mon 30 Sep 2024